



PATENT
P56539

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HWAN-CHUL RHO et al.

Serial No.: 09/925,037

Examiner: PERRY, ANTHONY T.

Filed: 9 August 2001

Art Unit: 2879

For: CATHODE FOR ELECTRON TUBE AND METHOD OF PREPARING THE
SAME

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the non-final Office action (Paper No. 072004) dated 13 July 2004, the applicant respectfully requests re-examination, reconsideration, and entry of the following remarks and amendments. Please amend the above-identified application, as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

Folio: P56539

Date: 10/12/04

I.D.: REB/SS/sb

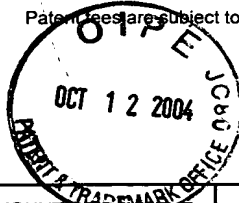
10/13/2004 FFANAEIA 00000089 09925037

01 FC:1201
02 FC:1202

352.00 OP
54.00 OP

FEE TRANSMITTAL

Patent fees are subject to annual revision.

**Complete If Known**

Application Number	09/925,037
Filing Date	9 August 2001
First Named Inventor	HWAN-CHUL RHO et al.
Examiner Name	PERRY, ANTHONY T.
Group/Art Unit	2879
Attorney Docket No.	P56539

TOTAL AMOUNT OF PAYMENT

(\$)**406.00****METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge ANY DEFICIENCY and credit ANY OVER PAYMENTS to:

Deposit Account Number: **02-4943**
 Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ **Payment Enclosed:**
(CHECK #48198)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	\$
1002	350	2002	175	Design filing fee	\$
1003	550	2003	275	Plant filing fee	\$
1004	790	2004	395	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) (\$)**.00****2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total claims	48	-45** = 3 x \$18.00	= \$54.00
Independent Claims	8	-4** = 4 x \$88.00	= \$352.00

Multiple Dependent

=

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1201	88	2201	44	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**406.00****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge-late filing fee or oath	\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For filing a request for reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	430	2252	215	Extension for reply within second month	\$
1253	980	2253	490	Extension for reply within third month	\$
1254	1,530	2254	765	Extension for reply within fourth month	\$
1255	2,080	2255	1,040	Extension for reply within fifth month	\$
1401	340	2401	170	Notice of Appeal	\$
1402	340	2402	170	Filing a brief in support of an appeal	\$
1403	300	2403	150	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,370	2453	685	Petition to revive - unintentional	\$
1501	1,370	2501	685	Utility issue fee (or reissue)	\$
1502	490	2502	245	Design issue fee	\$
1503	660	2503	330	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee for provisional applications	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$
1809	790	2809	395	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	790	2810	395	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1801	790	2801	395	Request for Continued Examination (RCE)	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$**0.00****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature		Date	12 October 2004
		Deposit Account User ID	

REB/sb

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